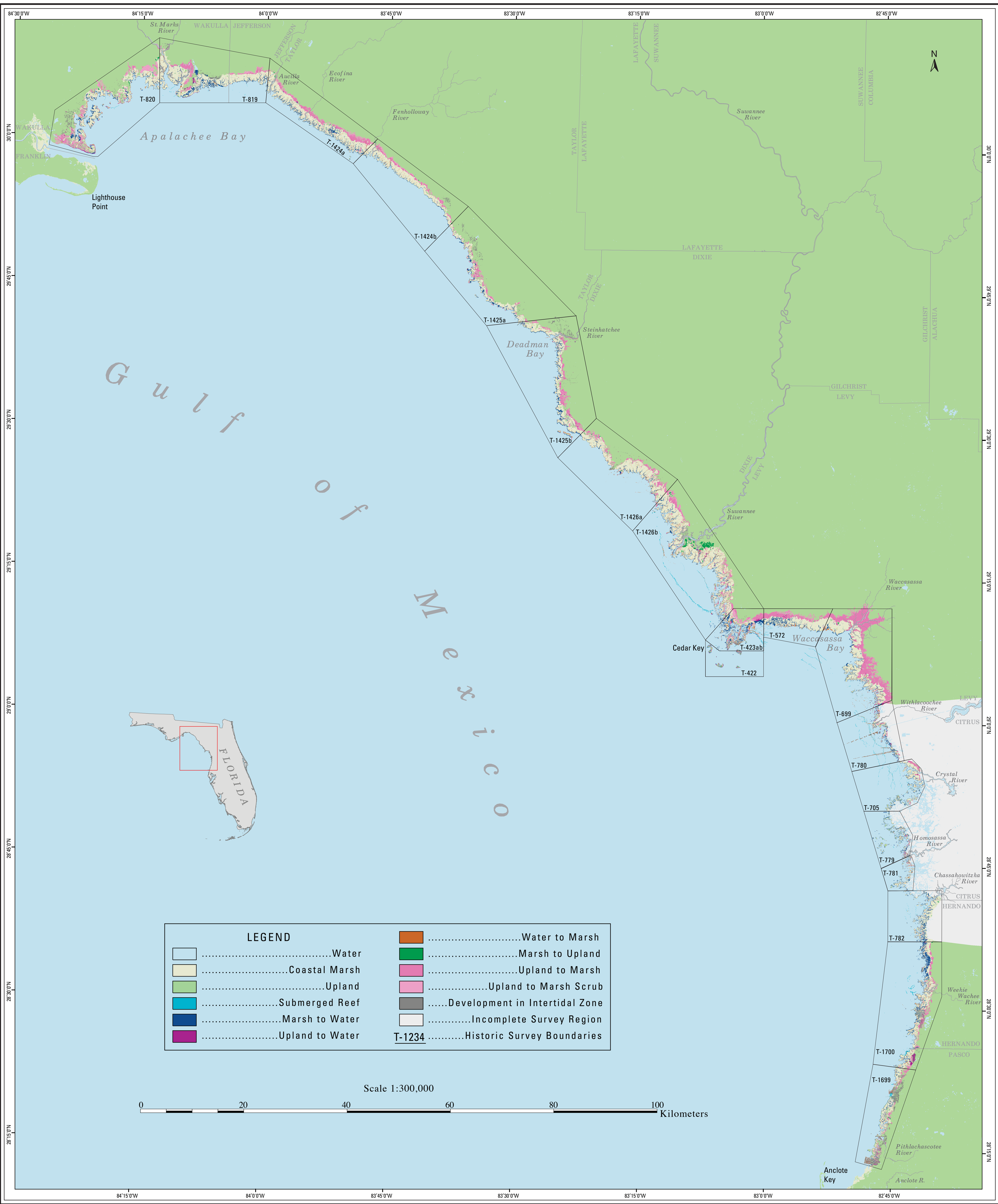


Plate 4. Coastal Changes from 1852 to 1995 along Florida's Big Bend
NOS T-Sheets and Landsat TM Satellite Imagery

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

OPEN-FILE REPORT 02-211



E.A. Raabe, A.E. Streck, and R.P. Stumpf 2004
From: Topographic Sheets to Satellite Imagery: Maps and Methodology
for Florida's Big Bend Tidal Marsh, U.S. Geological Survey OFR 02-211,
U.S. Geological Survey, 600 Fourth Street South, St. Petersburg, FL 33701
This map has not been reviewed for conformity with U.S. Geological
Survey editorial standards. Features such as political boundaries and
shoreline are not necessarily authoritative.

Map showing changes in shoreline and intertidal zone
between historic topographic navigation charts and
modern features derived from satellite imagery.
Historic features digitized at 5 m resolution.

Data Sources:
Landsat Thematic Mapper (28.5 meter)
U.S. Geological Survey, EROS Data Center
Sioux Falls, SD 57108
Historic Topographic Sheets
National Oceanic and Atmospheric Administration
National Ocean Service, Hydrologic Survey Division
Silver Springs, MD 20910-3282

Projection: UTM Zone 17 Row R
Datum: WGS 84
Ellipsoid: WGS 84
Equivalent: NAD83